Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("6362966").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/30 12:57
L3	16181	(gel) and transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 12:57
L4	2	((((gel) and transducer) and heat) and suspension) and ("369"/$.ccls. or "720"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 12:57
L5	14	("4394530" | "5114913" | "5712748" | "5808834" | "5943188" | "5956211" | "5968606" | "6009051" | "6021844" | "6144530" | "6268980" | "6282062" | "6307719" | "6404706").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/30 13:06
L6	0	("6731587").URPN.	USPAT	OR	ON	2005/10/30 13:08
L7	2	transducer same suspension same thermal$ same gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:15
L8	2	(transducer or slider or ((read or write) near2 element)) same suspension same thermal$ same gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:17
L9	2011	(transducer or slider or ((read or write) near2 element)) same (heat near2 dissipat$ or sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:22
L10	8	(transducer or slider or ((read or write) near2 element)) same (heat near2 dissipat$ or sink) same gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:19
L11	8	(transducer or slider or ((read or write) near5 element)) same (heat near2 dissipat$ or sink) same gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:19
L12	8	transducer same (heat near2 dissipat$ or sink) same gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:20

L13	4215	((((gel) and transducer) and heat) and suspension) and "369"/$.ccls. or "720"/$.ccls.	US-PGPUB; USPAT; ·EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:27
L14	2	((((gel) and transducer) and heat) and suspension) and ("369"/$.ccls. or "720"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:21
L15	7	((((gel) and transducer) and heat) and suspension) and ("360"/$.ccls. or "720"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:21
L16	363	(head or transducer or slider or ((read or write) near2 element)) same (heat near2 dissipat$ or sink) and gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:22
L17	4230	((((gel) and (head or slider or (read near5 write near3 element) or transducer)) and heat) and suspension) and "369"/$.ccls. or "720"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:28
L18	19	((((gel) and (head or slider or (read near5 write near3 element) or transducer)) and heat) and suspension) and ("369"/$.ccls. or "720"/$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:30
L19	292	Mizuno-Osamu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:31
L20	4	19 and gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:54
L21	533	Murakami-Yutaka.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:31
L22	2	21 and gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:32
L23	22	Enshu-Hisayuki.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:32

L24	2	23 and gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:32
L25	134	Nakamura-Tohru.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:32
L26	7	25 and gel	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 13:32
L27	20	720/682.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 14:00
L28	94	360/244.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 14:00
L29	48	360/245.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/30 14:00

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☐   **1. Ultrasonic velocity imaging of slip-cast silicon nitride ceramics**
Wright, W.M.D.; Hutchins, D.A.; Hayward, G.;
Acoustic Sensing and Imaging, 1993., International Conference on
29-30 Mar 1993 Page(s):245 - 250

<u>AbstractPlus</u> | Full Text: <u>PDF</u>(428 KB)   **IEE CNF**

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☐   1. **Suspension plasma spraying for hydroxyapatite powder preparation by RF plasma**
Bouyer, E.; Gitzhofer, F.; Boulos, M.I.;
Plasma Science, IEEE Transactions on
Volume 25, Issue 5, Oct. 1997 Page(s):1066 - 1072
Digital Object Identifier 10.1109/27.649627

AbstractPlus | References | Full Text: PDF(256 KB)   **IEEE JNL**

☐   2. **Overcoming the effects of polishing induced stress when fabricating fused polished couplers**
Cryan, C.V.; Lonergan, J.M.; Hussey, C.D.;
Electronics Letters
Volume 29, Issue 14, 8 July 1993 Page(s):1243 - 1244

AbstractPlus | Full Text: PDF(208 KB)   **IEE JNL**

☐   3. **Isolation and extraction of target microbes for bio-microlaboratory**
Arai, F.; Ichikawa, A.; Sakami, T.; Maruyama, H.; Fukuda, T.;
Micromechatronics and Human Science, 2002. MHS 2002. Proceedings of 2002 International Symposium on
20-23 Oct. 2002 Page(s):175 - 180
Digital Object Identifier 10.1109/MHS.2002.1058030

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IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

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☐ 1. **Kinetic reaction monitoring of acidified milk gels with a quartz resonator: effect of temperature and GDL quantities**
Ehssein, C.O.; Serfaty, S.; Griesmar, P.; Caplain, E.; Martinez, L.; Gindre, M.;
Ultrasonics Symposium, 2004 IEEE
Volume 1, 23-27 Aug. 2004 Page(s):319 - 322 Vol.1
Digital Object Identifier 10.1109/ULTSYM.2004.1417729

AbstractPlus | Full Text: PDF(849 KB)   IEEE CNF

☐ 2. **Local growth of sol-gel films by means of microhotplates**
Calame, F.; Baborowski, J.; Ledermann, N.; Muralt, P.;
TRANSDUCERS, Solid-State Sensors, Actuators and Microsystems, 12th International
Conference on, 2003
Volume 1, 8-12 June 2003 Page(s):750 - 753 vol.1

AbstractPlus | Full Text: PDF(425 KB)   IEEE CNF

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☐   1. **The effect of nonlinear propagation on heating of tissue: numerical modelling and experimental measurement**
Cahill, M.D.; Humphrey, V.F.; Doody, C.;
Ultrasonics Symposium, 2002. Proceedings. 2002 IEEE
Volume 2, 8-11 Oct. 2002 Page(s):1395 - 1398 vol.2
Digital Object Identifier 10.1109/ULTSYM.2002.1192556

AbstractPlus | Full Text: PDF(329 KB)   IEEE CNF

☐   2. **Hyperthermia system combined with MRI unit**
Delannoy, J.; LeBihan, D.; Levin, R.L.; Hoult, D.I.;
Engineering in Medicine and Biology Society, 1988. Proceedings of the Annual International Conference of the IEEE
4-7 Nov. 1988 Page(s):344 - 345 vol.1
Digital Object Identifier 10.1109/IEMBS.1988.94550

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